

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: lley et al

Serial No:

Filed:

Title: **A METHOD, APPARATUS AND COMPUTER PROGRAM FOR EXECUTING A PROGRAM**

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, D. C. 20231

Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56 (a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR 1.98 (a)(1).

A copy of each of the items on PTO-1449 is supplied herewith.

Respectfully submitted,



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Form PTO-1449

Docket No: GB920030077US1

Application No:

**INFORMATION DISCLOSURE
CITATION IN AN APPLICATION**

Applicant: lley et al

(Use several sheets if necessary)

Filing Date:

Group Art Unit:

U.S. PATENT DOCUMENTS

| Examiner Initial | | Document Number | Issue Date | Patentee | Class | Subclass | Filing Date if Appropriate |
|------------------|----|---------------------|------------|------------|-------|----------|----------------------------|
| | 1A | 5751981 | 05.12.98 | Witt et al | 395 | 380 | 02.09.96 |
| | 1B | US 2002/ 0055964 | 05.09.02 | Luk et al | 709 | 107 | 12.18.01 |
| | 1C | US 2002/ 0144083 | 10.03.02 | Wang et al | 712 | 23 | 03.30.01 |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | | Document Number | Publication Date | Country of Patent Office | Class | Subclass | Translation Yes/No |
|------------------|----|-----------------|------------------|--------------------------|-------|----------|--------------------|
| | 2A | | | | | | |
| | 2B | | | | | | |
| | 2C | | | | | | |
| | 2D | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc)

| Examiner Initial | | |
|------------------|----|---|
| / | 3A | Roth et al, "Speculative Data-Driven Multithreading", January 2001, pp1-12 |
| / | 3B | Aamodt et al, "The Predictability of Computations that Product Unpredictable Outcomes", December 2001, pp 23-34 |
| / | 3C | Zilles et al, "Understanding the Backward Slices of Performance Degrading Instructions", June 2000 |
| / | 3D | Young et al, "A Comparative Analysis of Schemes for Correlated Branch Prediction, June 1995, pp 1-11 |
| / | 3E | Young et al, "Static Correlated Branch Prediction", 1999, pp 111-159 |

Examiner:

Date Considered:

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.